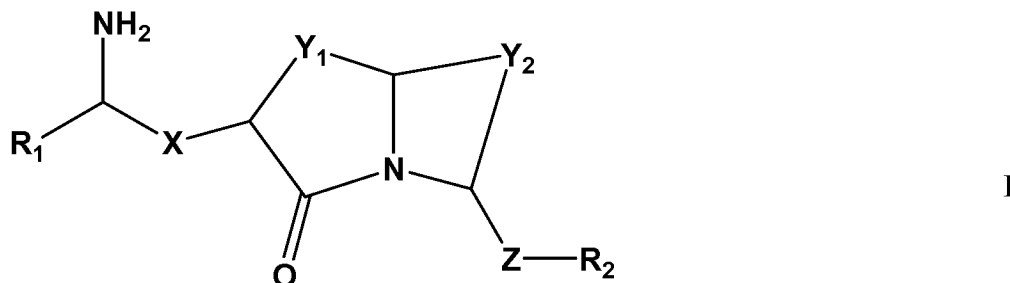


## STATUS OF THE CLAIMS

1. (previously presented) A compound having Formula I:



or a pharmaceutically acceptable salt thereof, wherein:

R<sub>1</sub> is C<sub>1-2</sub> alkyl or C<sub>1-2</sub> haloalkyl;

R<sub>2</sub> is branched or unbranched alkyl or cycloalkyl or substituted or unsubstituted aryl, alkylaryl, heteroaryl, or alkylheteroaryl;

X is CONH, CH<sub>2</sub>O, CH<sub>2</sub>NH, CH<sub>2</sub>S, or (CH<sub>2</sub>)<sub>1-3</sub>;

Y<sub>1</sub> is (CH<sub>2</sub>)<sub>1-5</sub>, wherein one or more carbon can be replaced by one or more heteroatoms selected from oxygen, sulfur, and nitrogen, and one or more hydrogens in CH<sub>2</sub> groups can be replaced by a branched or unbranched alkyl or cyclic alkyl or substituted or unsubstituted aryl, alkylaryl, heteroaryl, or alkylheteroaryl;

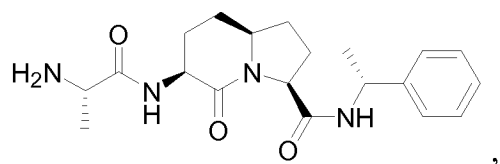
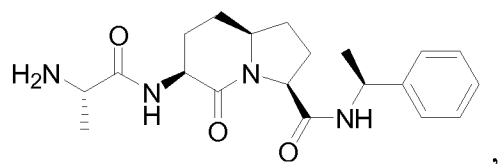
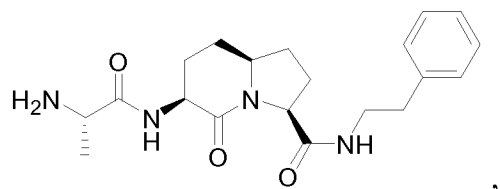
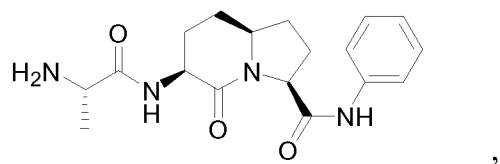
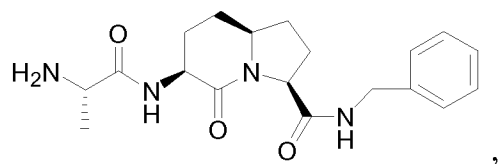
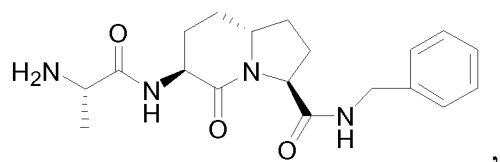
Y<sub>2</sub> is (CH<sub>2</sub>)<sub>1-5</sub>, wherein one or more carbon can be replaced by one or more heteroatoms selected from oxygen, sulfur, and nitrogen, and one or more hydrogens in CH<sub>2</sub> groups can be replaced by a branched or unbranched alkyl or cyclic alkyl or substituted or unsubstituted aryl, alkylaryl, heteroaryl, or alkylheteroaryl; and

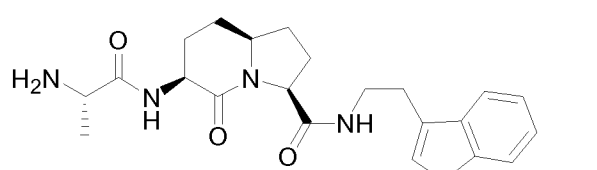
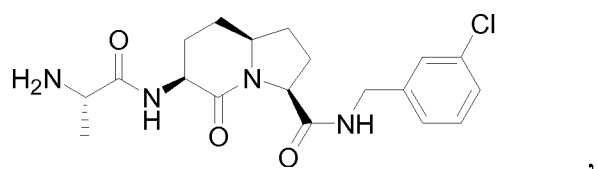
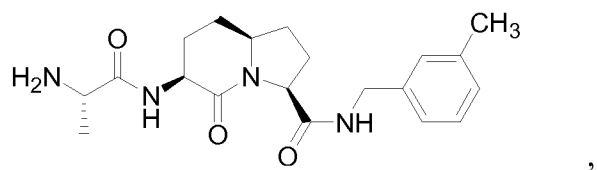
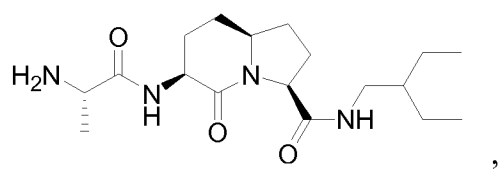
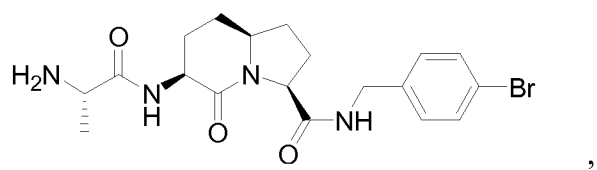
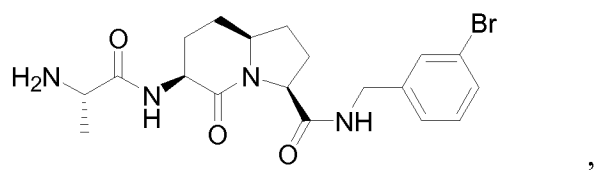
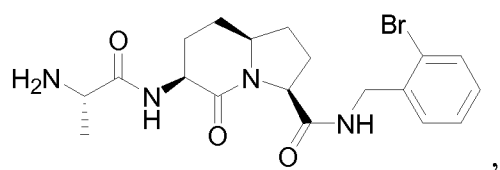
Z is CONH, CH<sub>2</sub>O, NHCO, (CH<sub>2</sub>)<sub>1-4</sub>, (CH<sub>2</sub>)<sub>1-3</sub>CONH(CH<sub>2</sub>)<sub>0-3</sub>, (CH<sub>2</sub>)<sub>1-3</sub>S(CH<sub>2</sub>)<sub>0-3</sub>, (CH<sub>2</sub>)<sub>1-3</sub>NH(CH<sub>2</sub>)<sub>0-3</sub>, (CH<sub>2</sub>)<sub>1-3</sub>NHCO(CH<sub>2</sub>)<sub>0-3</sub>, (CH<sub>2</sub>)<sub>1-3</sub>NHSO<sub>2</sub>(CH<sub>2</sub>)<sub>0-3</sub>, (CH<sub>2</sub>)<sub>1-3</sub>NHC(O)NH(CH<sub>2</sub>)<sub>0-3</sub>, (CH<sub>2</sub>)<sub>1-3</sub>NHC(S)NH(CH<sub>2</sub>)<sub>0-3</sub>, (CH<sub>2</sub>)<sub>1-3</sub>NR'(CH<sub>2</sub>)<sub>0-3</sub>, wherein R' is branched or unbranched alkyl or cycloalkyl or substituted or unsubstituted aryl, alkylaryl, heteroaryl, or alkylheteroaryl.

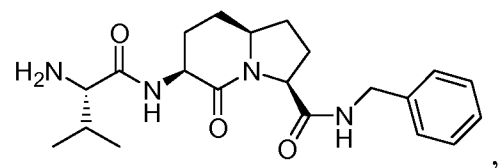
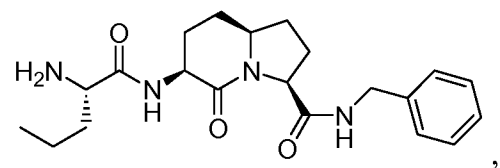
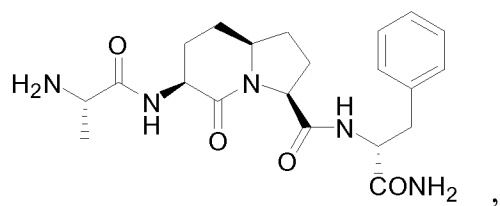
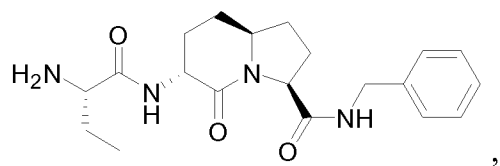
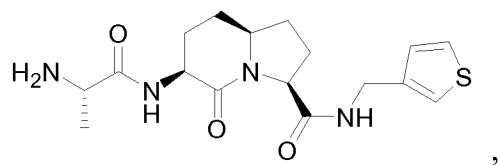
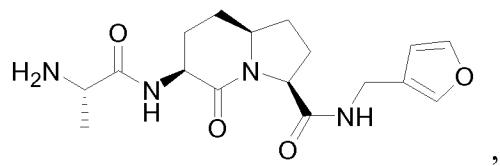
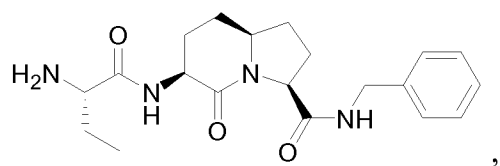
2. (Original) The compound of claim 1, wherein X is CONH.
3. (Original) The compound of claim 1, wherein Z is CONH.

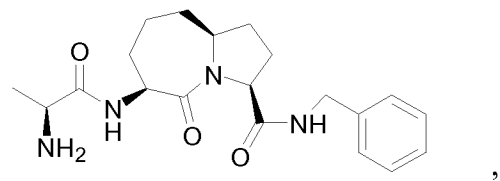
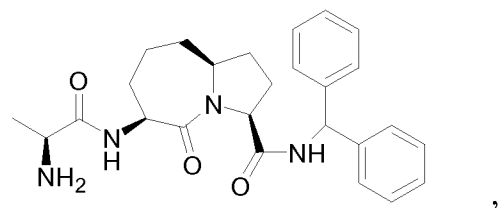
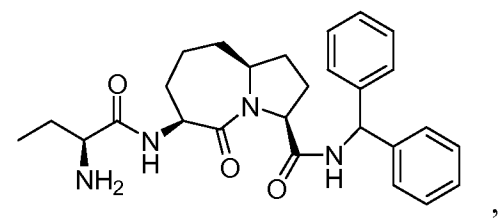
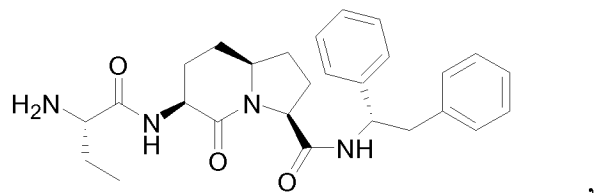
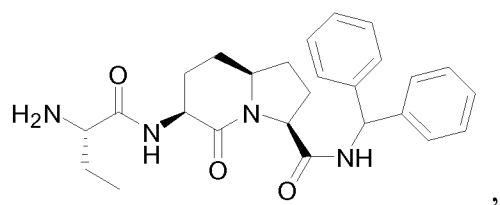
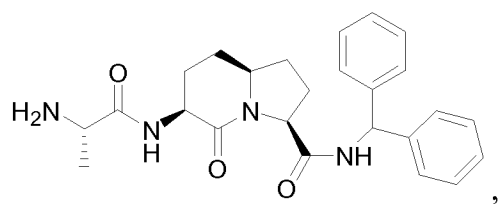
4. (Original) The compound of claim 1, wherein X and Z are CONH.

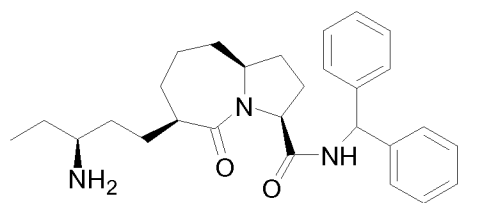
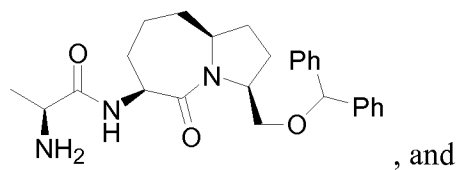
5. (Original) The compound of claim 1, wherein said compound is selected from the group consisting of:



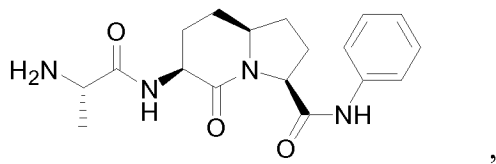
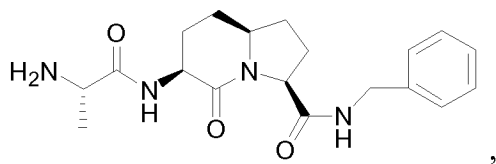
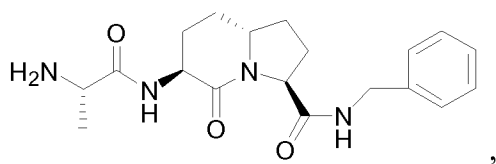


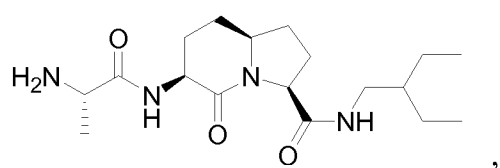
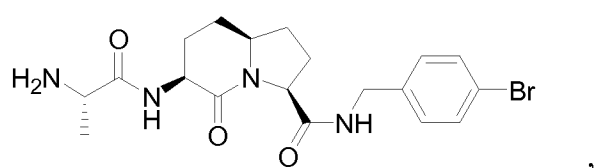
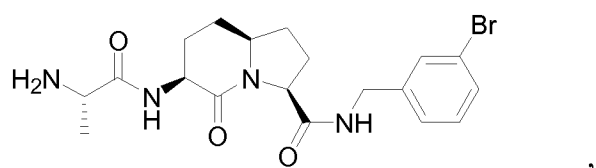
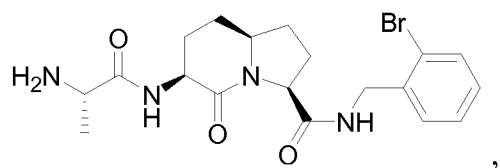
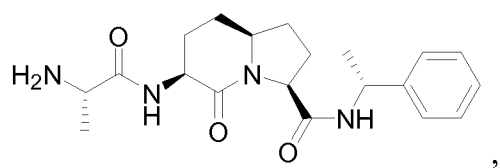
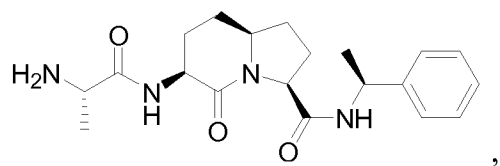
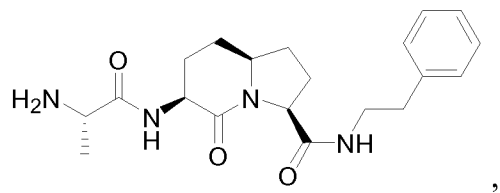


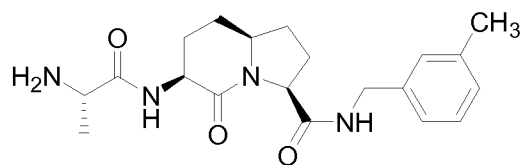




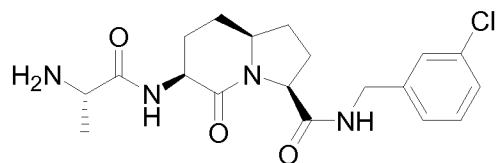
6. (Original) A pharmaceutical composition comprising a compound of claim 1 and a pharmaceutically acceptable carrier.
7. (Original) The pharmaceutical composition of claim 6, wherein X is CONH.
8. (Original) The pharmaceutical composition of claim 6, wherein Z is CONH.
9. (Original) The pharmaceutical composition of claim 6, wherein X and Z are CONH.
10. (Original) The pharmaceutical composition of claim 6, wherein said compound is selected from the group consisting of:



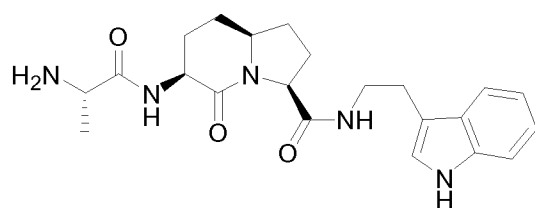




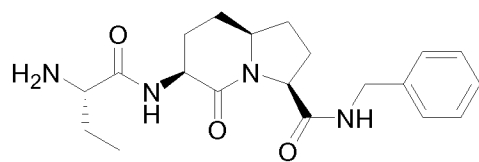
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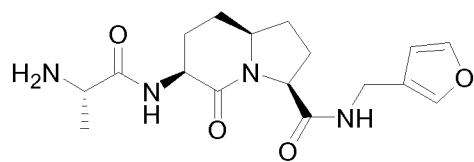
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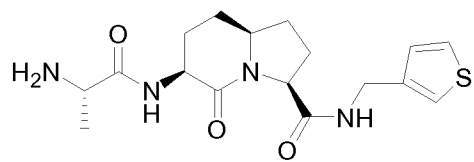
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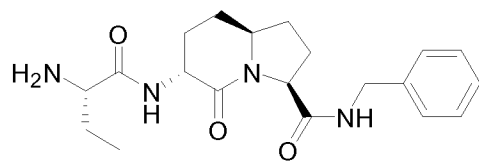
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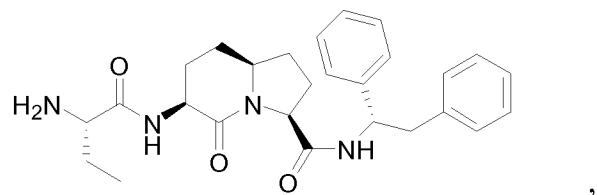
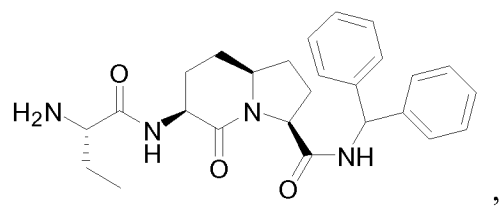
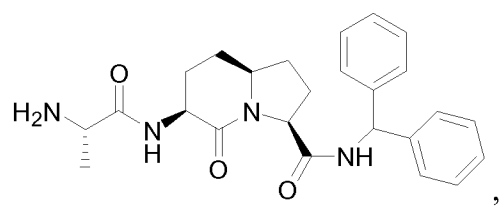
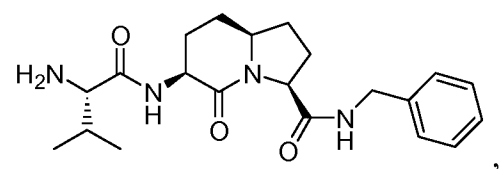
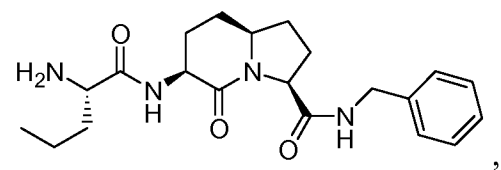
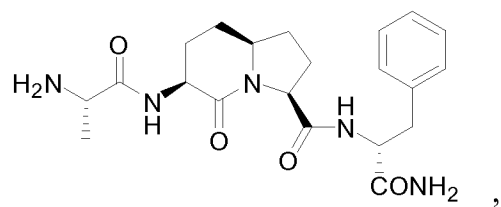


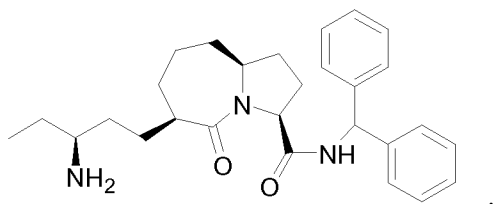
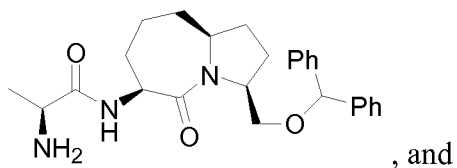
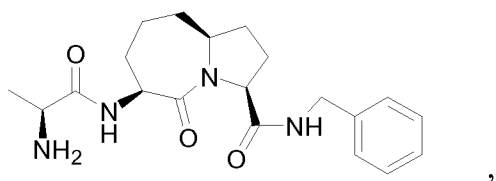
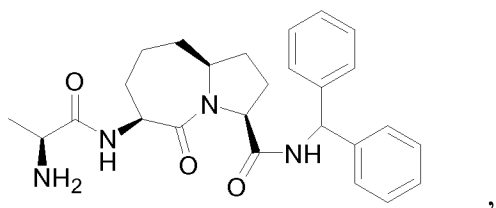
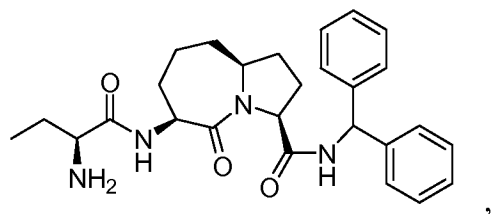
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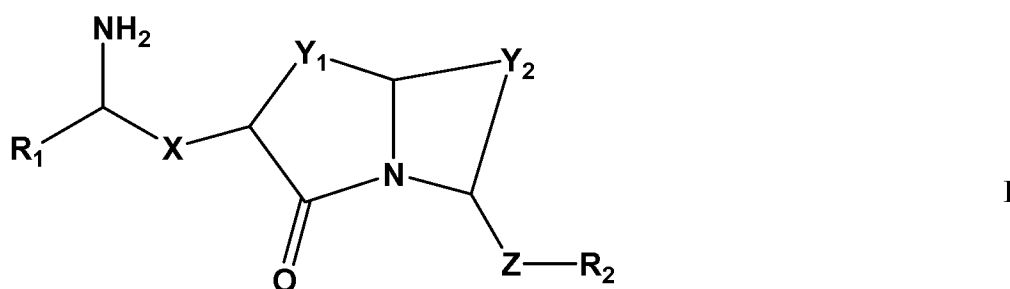


11. - 35. (canceled)

36. (Original) A kit comprising a compound of claim 1 and instructions for administering said compound to an animal.

37. (Original) The kit of claim 36, further comprising an inducer of apoptosis.

41. (new) A compound having Formula I:



or a pharmaceutically acceptable salt thereof, wherein:

R<sub>1</sub> is C<sub>1-2</sub> alkyl or C<sub>1-2</sub> haloalkyl;

R<sub>2</sub> is branched or unbranched alkyl or cycloalkyl or substituted or unsubstituted aryl, alkylaryl, heteroaryl, or alkylheteroaryl;

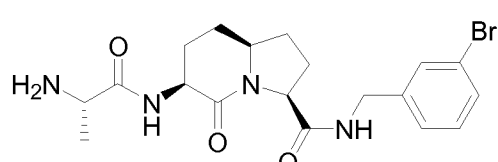
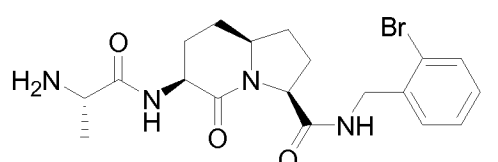
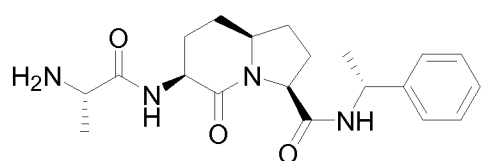
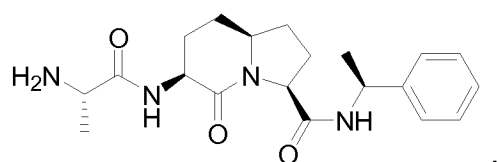
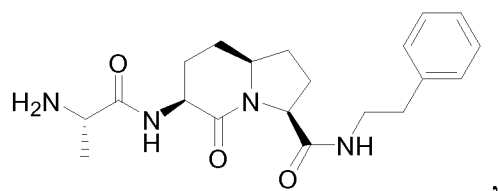
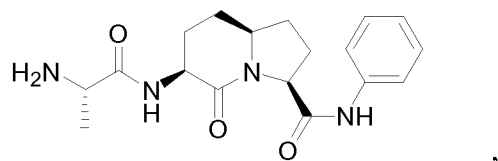
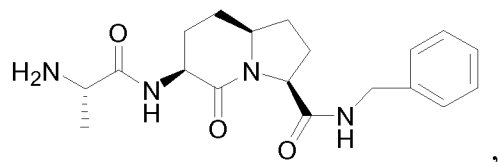
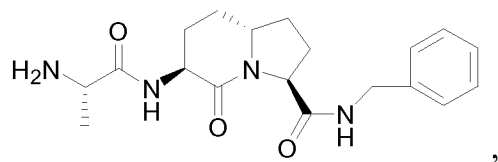
X is CONH;

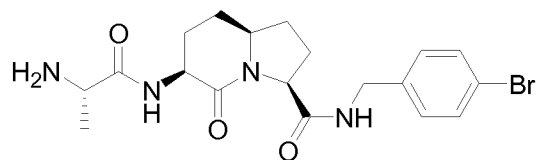
Y<sub>1</sub> is (CH<sub>2</sub>)<sub>1-5</sub>, wherein one or more carbon can be replaced by one or more heteroatoms selected from oxygen, sulfur, and nitrogen, and one or more hydrogens in CH<sub>2</sub> groups can be replaced by a branched or unbranched alkyl or cyclic alkyl or substituted or unsubstituted aryl, alkylaryl, heteroaryl, or alkylheteroaryl;

Y<sub>2</sub> is (CH<sub>2</sub>)<sub>1-5</sub>, wherein one or more carbon can be replaced by one or more heteroatoms selected from oxygen, sulfur, and nitrogen, and one or more hydrogens in CH<sub>2</sub> groups can be replaced by a branched or unbranched alkyl or cyclic alkyl or substituted or unsubstituted aryl, alkylaryl, heteroaryl, or alkylheteroaryl; and

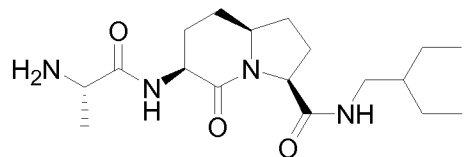
Z is CONH.

42. (new) The compound of claim 1, wherein said compound is selected from the group consisting of:

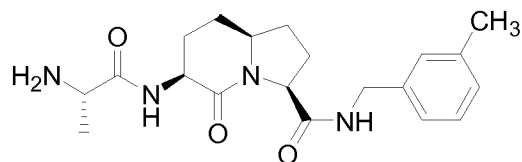




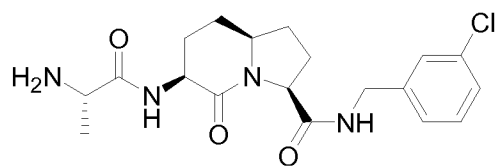
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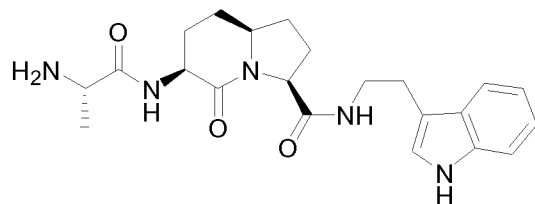
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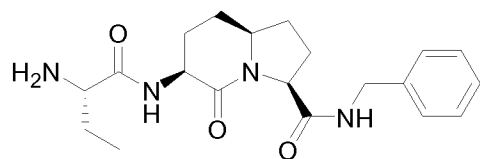
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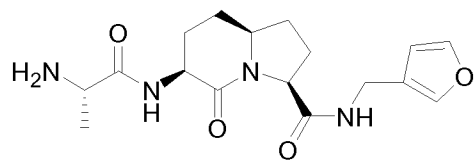
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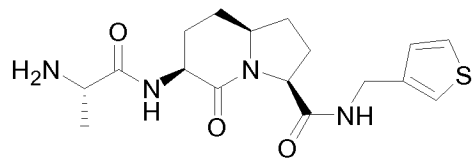
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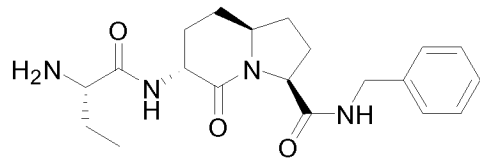
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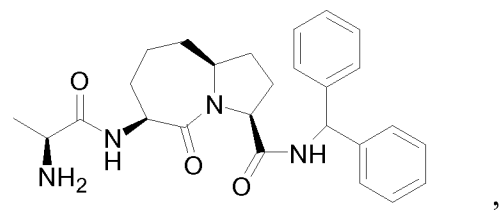
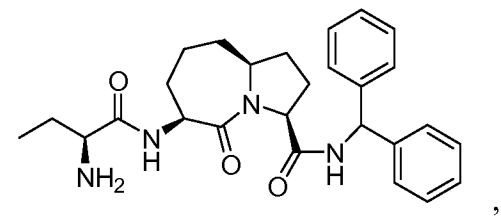
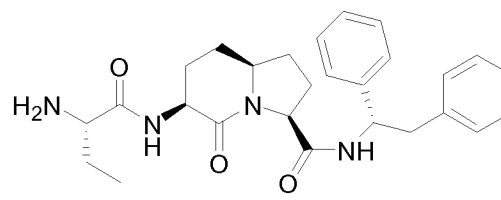
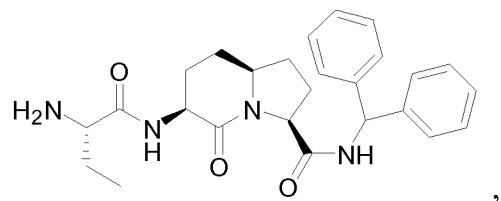
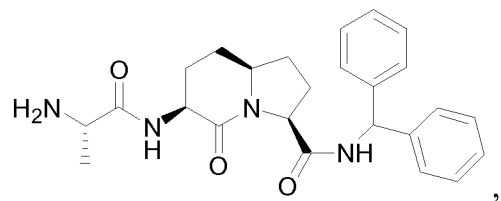
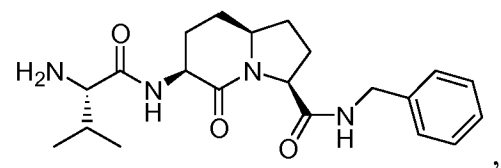
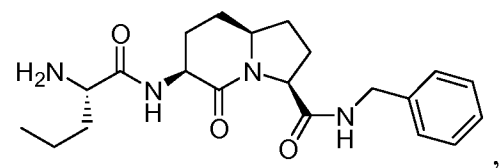
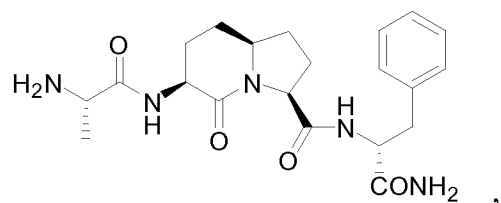
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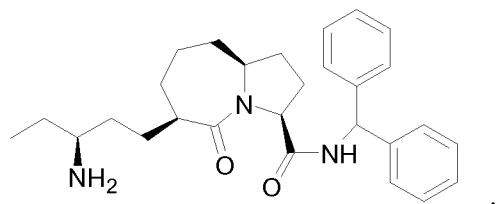
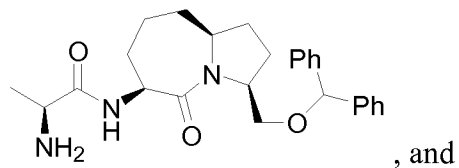
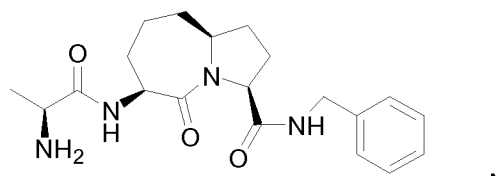


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43. (new) A pharmaceutical composition comprising a compound of claim 41 and a pharmaceutically acceptable carrier.

44. (new) The pharmaceutical composition of claim 43, wherein said compound is selected from the group consisting of:

